PTC	
0/SB/05 (03-01)V	
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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION		ney Docket No.		
		nventor		
TRANSMITTAL	Title Xanthine Derivatives, the preparation thereof			of
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail Label N	o. EV329505255US	

APPLICATION ELEMENTS			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231				
1. Fee Transmittal For (Submit an original and a du	m (e.g., PTO/SB/17) plicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Applicant claims sm See 37 CFR 1.27.	nall entity status.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement s			a. Computer Readable Form (CRF)				
	to Related Applications		 b. Specification Sequence Listing on: i.				
	ding Fed sponsored R & D uence listing, a table,		_ ` ` ` `				
or a computer pro	ogram listing appendix		i i.				
- Background of th - Brief Summary o	f the Invention		ACCOMPANYING APPLICATION PARTS				
- Brief Description - Detailed Descrip	of the Drawings (<i>if filed</i>) tion		Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the D	Nicelocura		37 CFR 3.73(b) Statement Power of				
			10. (when there is an assignee) Attorney 11. English Translation Document (if applicable)				
4 Drawing(s) (35 U.S]	Information Disclosure Copies of IDS				
5. Oath or Declaration	[Total Pages 4]	Statement (IDS)/F10-1449				
Copy from a r	ted (original or copy) prior application (37 CFR 1.63 (d))		13. Preliminary Amendment Return Receipt Postcard (MPEP 503)				
D. (for continuation	onidivisional with Box 18 completed)		14. (Should be specifically itemized)				
	ON OF INVENTOR(S) ement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other:							
18. If a CONTINUING APPLIC	CATION, check appropriate box, and s	upply tl	the requisite information below and in a preliminary amendment,				
or in an Application Data Shee	Divisional Continuation-in-part (CI	P)	of prior application No.:10 , 081,826				
Prior application information:	Examiner Berch, Mark L.		Group Art Unit: 1624				
For CONTINUATION OR DIVISIO	NAL APPS only: The entire disclosure o	f the pr	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.				
The incorporation can only be r	elied upon when a portion has been inac	vertent	tly omitted from the submitted application parts.				
	19. CORRESPO	NDENC	CE ADDRESS				
Customer Number or Bar Coo	de Label (Insert Customer No. or Attack		te label here) or Correspondence address below				
Name							
Address							
City		St	tate Zip Code				
Country		Teleph	none Fax				
Name (Print/Type)	Anthony P. Bottino Registration No. (Attorney/Agent) 41,629						
Signature Mich College			Date 10/24/2003				
<u> </u>	16000		and the state of t				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete: Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complet if Known			
		Application Number	To be assigned		
		Filing Date	October 24, 2003		
		First Named Inventor	Himmelsbach, Frank et al		
		Examiner Name	Berch, Mark L.		
		Art Unit	1624		
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	5/1315-1-C1		

METHOD OF PAYMENT (c	heck all that apply)	FEE CALCULATION (continued)					
Check Credit card Mo		3. Al	ITIDO	ONAL	FEE	S	
Deposit Account:	ier — —	Large Entity Small Entity					
Denosit		Fee Code		Fee Code	Fee (\$)	Fee Description	Ena Baid
Account Number 02-29	955	1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid
Deposit	055	1052	50	2052		Surcharge - late provisional filing fee or	
Account UZ-Z	900	4050	420	4050	420	cover sheet	
The Director is authorized to: (check all		1053 1812	130 2,520	1053 1812 2		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below	' ' ' '	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) or any un		1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except to the above-identified deposit account.	for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULA	TION	1251	110	2251	55	Extension for reply within first month	
	ATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Descri	<u>ption</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$)	a fee	1255	2,010	2255	1,005	Extension for reply within fifth month	\longmapsto
1002 340 2002 170 Design fill	1/0.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing	·	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue f	·	1403	290	2403	145	Request for oral hearing	
	al filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL	L (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	* / (* /)	1453	1,330	2453	6 65	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR U	TILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Clai	ms <u>below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 11 -20** = 0	X 18.00 =	1503	640	2503	320	Plant issue fee	
Claims 2 - 3** = 0 Multiple Dependent] x <u>86.00</u> =	1460	130	1460	130	Petitions to the Commissioner	
, ·	290.00 =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee D	escription	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	n excess of 20	1809	770	2809	3 85	Filing a submission after final rejection	
	dent claims in excess of 3			l		(37 CFR 1.129(a))	\vdash
	dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
	ue independent claims riginal patent	1801	770	2801	385		
	ue claims in excess of 20 ver original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2	2) (\$)	Other fee (specify)					
**or number previously paid, if greater,	,	Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

(Complete (if applicable)) SUBMITTED BY Anthony P. Bottino Registration No. Telephone 203-791-6764 41,629 Name (Print/Type) (Attornev/Agent) Date October 24, 2003 Signature

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